

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|------------------|
| 1 | 118 | @ad<=20010104 and 'amorphous silicon' same 'metal' same 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:30 |
| 3 | 0 | @ad<=20010104 and 'amorphous silicon' same 'metal' near 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:29 |
| 2 | 58 | @ad<=20010104 and 'amorphous silicon' same 'metal' with 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:29 |
| 4 | 0 | @ad<=20010104 and 'amorphous silicon' near 'metal' near 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:29 |
| 5 | 52 | @ad<=20010104 and 'amorphous silicon' with 'metal' with 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:55 |
| 6 | 1 | @ad<=20010104 and 'amorphous silicon' same 'sputtering' with 'metal' same 'simultaneously' same 'heating' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:45 |
| 7 | 1 | @ad<=20010104 and 'amorphous silicon' same 'sputtering' with 'metal' and 'simultaneously' same 'heating substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:52 |
| 8 | 8 | @ad<=20010104 and 'amorphous silicon' and 'sputtering' with 'nickel' and 'heating' with 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:52 |
| 9 | 0 | @ad<=20010104 and 'sputtering' with 'nickel' same 'heating substrate' with 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:52 |
| 10 | 42 | @ad<=20010104 and 'sputtering' with 'metal' and 'simultaneously' same 'heating substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:53 |
| 11 | 2 | @ad<=20010104 and 'sputtering' with 'metal' same 'simultaneously' same 'heating substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:53 |
| 12 | 0 | @ad<=20010104 and 'amorphous silicon' with 'metal' with 'heating substrate' same 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:55 |
| 13 | 0 | @ad<=20010104 and 'amorphous silicon' with 'metal' same 'heating substrate' same 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:56 |
| 14 | 7 | @ad<=20010104 and 'amorphous silicon' with 'metal' and 'heating substrate' same 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:14 |

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| 15 | 7 | @ad<=20010104 and 'amorphous silicon' with 'metal' and 'heating' adj1 'substrate' same 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:03 |
| 16 | 0 | @ad<=20010104 and 'a-si' and 'sputter' near4 'metal' and 'heating substrate' same 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:15 |
| 17 | 0 | @ad<=20010104 and 'a-si' and 'sputter' same 'metal' and 'heating' with 'substrate' same 'simultaneously' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:15 |
| 18 | 26 | @ad<=20010104 and 'a-si' and 'sputter' same 'metal' and 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:26 |
| 21 | 195 | @ad<=20010104 and 'sputter' same 'nickel' and 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:28 |
| 26 | 2 | @ad<=20010104 and 'sputter' same 'nickel' with 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:28 |
| 27 | 71 | @ad<=20010104 and 'amorphous silicon' same 'nickel' same 'heating' with 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 08:30 |
| 28 | 4 | @ad<=20010104 and 'MILC' with 'nickel' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 09:35 |
| 29 | 6 | @ad<=20010104 and 'MILC' same 'nickel' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 09:35 |
| - | 1192 | @ad<=20010104 and 'heating substrate' and 'amorphous silicon' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/04/11 13:46 |
| - | 943 | ((438/486) or (438/482)).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:05 |
| - | 71 | ((438/486) or (438/482)).CCLS.) and @ad<=20010104 and 'heating substrate' and 'amorphous silicon' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:00 |
| - | 2 | (@ad<=20010104 and 'heating substrate' and 'amorphous silicon') and @ad<=20010104 and 'heating substrate' and 'amorphous silicon' and MILC | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:18 |
| - | 2 | ((438/486) or (438/482)).CCLS.) and MILC and 'low temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:36 |

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| | 2 | (@ad<=20010104 and 'heating substrate' and 'amorphous silicon') and MILC and 'low temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:06 |
| | 0 | @ad<=20010104 and 'amorphous silicon' with 'metal layer' and 'heating' with 'while depositing' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/23 07:25 |
| | 181 | @ad<=20010104 and 'amorphous silicon' with 'metal layer' and 'heating' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:11 |
| | 109 | (@ad<=20010104 and 'amorphous silicon' with 'metal layer' and 'heating') and 'depositing' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:11 |
| | 14 | @ad<=20010104 and 'amorphous silicon' with 'metal layer' and 'heating' with 'depositing' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:11 |
| | 2 | (@ad<=20010104 and 'heating substrate' and 'amorphous silicon') and @ad<=20010104 and 'amorphous silicon' and MILC | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/24 13:10 |
| | 303 | ((438/486) or (438/482)).CCLS.) and 'low temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:37 |
| | 52 | ((438/486) or (438/482)).CCLS.) and 'low temperature' and 'heating substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/03 13:37 |
| | 0 | @ad<=20010104 and heating adj1 substrate with depositing same metal and MILC | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/24 13:51 |
| | 58 | @ad<=20010104 and MILC | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/06/22 13:55 |
| | 0 | @ad<=20010104 and heating adj1 substrate adj1 while same 'depositing metal' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/24 13:54 |
| | 0 | @ad<=20010104 and heat adj1 substrate adj1 while same 'depositing metal' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/24 13:54 |
| | 3 | @ad<=20010104 and heat adj1 substrate same 'depositing metal' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/24 13:56 |
| | 74 | @ad<=20010104 and heating adj1 substrate same 'depositing metal' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2002/10/24 14:15 |

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| | 15 | @ad<=20010104 and 'hot metallization' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/24 14:16 |
| | 191 | @ad<=20010104 and 'amorphous silicon' same 'heating substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/24 15:55 |
| | 12 | @ad<=20010104 and 'amorphous silicon' same 'heating substrate' same 'metal' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/24 15:40 |
| | 3778 | ((438/149) or (438/158) or (438/315) or (438/334) or (257/57)).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/24 15:42 |
| | 54 | ((438/149) or (438/158) or (438/315) or (438/334) or (257/57)).CCLS.) and @ad<=20010104 and 'heating substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/10/24 15:56 |
| | 2 | "20020137310" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 11:55 |
| | 447 | @ad<=20010104 and low adj temperature adj crystallization | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/11 14:35 |
| | 318928 | (("257") or ("438")).CLAS. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/11 13:59 |
| | 124 | (@ad<=20010104 and low adj temperature adj crystallization) and 'nickel' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/11 14:13 |
| | 1 | ("6524662").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/11 14:07 |
| | 28 | (@ad<=20010104 and low adj temperature adj crystallization) and heat adj substrate and 'nickel' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/11 14:14 |
| | 9 | @ad<=20010104 and deposit adj nickel same 'heat' same 'substrate' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/11 14:39 |
| | 6 | @ad<=20010104 and 'heated' with 'substrate' same deposit adj nickel | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/04/11 14:40 |
| | 62 | @ad<=20010104 and MILC | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 11:26 |

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| - | 31 | @ad<=20010104 and 'nickel' with 'oxidation temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:02 |
| - | 72 | @ad<=20010104 and 'nickel' with 'silicidation' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:02 |
| - | 27 | @ad<=20010104 and 'nickel' adj1 'silicidation' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:04 |
| - | 26 | @ad<=20010104 and 'nickel' adj1 'silicidation' and 'temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:04 |
| - | 17 | @ad<=20010104 and 'nickel' adj1 'silicidation' same 'temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:15 |
| - | 153 | @ad<=20010104 and 'nickel' same 'silicon' with 'crystallized' same 'temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:16 |
| - | 64 | @ad<=20010104 and 'nickel' same 'silicon' with 'crystallized' with 'temperature' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:16 |
| - | 2 | ("5614291").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/11/07 13:22 |
| - | 2 | "20020137310" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/22 13:14 |
| - | 12 | @ad<=20010104 and MILC and 'nickel' | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/23 09:34 |